

10/518318

**Best Available Copy**

FILED UNDER 35 U.S.C. 371

U.S. UTILITY Patent Application

PATENT NUMBER and  
ISSUE DATE

APPLICATION NUMBER	FILING DATE	CLASS 180	SUBCLASS	GROUP ART. UNIT 3516	EXAMINER
-----------------------	-------------	--------------	----------	-------------------------	----------

(FACE)

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
		WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.		

FILED WITH:

☐ DISK (CRF)☐ CD-ROM

(Attached in pocket on right inside flap)

Rec'd PCTO 14 DEC 2004

U.S. NATIONAL STAGE WORKSHEET (DO/EO)

U.S. APPL. NO. 10/578318 INTERNATIONAL APPL. SE03/00932  
APPLICATION FILED BY: 20 MOS., \_\_\_\_\_ OR 30 MOS., \_\_\_\_\_ SCREENED BY SK

INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

☒ International application  
☐ Article 19 amendments  
☒ Priority Document(s) No. 1  
☐ Request Form PCT/RO/101  
☐ PCT/IB/302  
☐ PCT/IB/304  
☐ PCT/IB/306  
☐ PCT/IB/308  
☐ PCT/IB/331  
☐ OTHER PCT/IB/  
☒ PCT/PEA/409 also 416 / SE

☐ 409 annexes to IPR  
☒ PCT/ISA/210 (Search report)  
☐ Search report References  
☐ Other Papers filed

WIPO PUBLICATION  
PUBLICATION NO. WO 03/079574  
PUBLICATION DATE 25 Sept 03  
PUBLICATION LANG. English  
NOT PUBLISHED  
\_\_\_\_\_ U.S. only \_\_\_\_\_ Requested

RECEIVED FROM THE APPLICANT: (other than checked above)-----

☒ National application basic fee paid  
☐ Express Processing Requested  
☐ Translation of the International Application  
☐ Used the IB copy of the IA  
☒ Description 11  
☒ Claims 3  
☒ Drawings 3  
☐ Foreign Language in drawing  
☐ Article 19 Amendments  
☐ Amendment used in application  
☐ Article 34 Amendment  
☐ Amendment used in application  
☐ DNA  
☐ I194 transaction done

☒ Preliminary Amendment(s) filed 14 Dec 04  
\_\_\_\_\_ second submission  
☒ Information Disclosure Statement 14 Dec 04  
\_\_\_\_\_ second submission 9 June 05  
☐ Assignment  
\_\_\_\_\_ Forward to Assignment Branch  
☐ Substitute Specification  
☐ Small Entity Statement  
\_\_\_\_\_ type  
☐ Oath/Declaration (date submitted \_\_\_\_\_)  
☒ Not executed  
☐ Executed  
☐ Power of Attorney  
☐ Change of Address

35 USC Receipt of Request (PTO - 1399 Transmittal Letter) 14 Dec 04

Date Acceptable oath/declaration received

102(c) Date

Date complete 35 USC 371 requirements met

DATE NOTICE COMPLETED

DO/EO 903 Notice of Acceptance

DO/EO 905 Notice of Missing Requirements

DO/EO 917 Notice of A defective oath or declaration

DO/EO 916 Notice of defective response

DO/EO 913 Notice of defective translation

DO/EO 909 Notification of Abandonment